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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/016,001	12/10/2001	Ynjiun P. Wang	T075A	3855
75	90 08/11/2004		EXAM	INER
Daniel R. McGlynn Telxon Corporation One Symbol Plaza MS: A-6 Holtsville, NY 11742-1300			JEANTY, ROMAIN	
			ART UNIT	PAPER NUMBER
			3623	
		DATE MAILED: 08/11/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/016,001	WANG ET AL.				
Office Action Summary	Examiner	Art Unit				
	Romain Jeanty	3623				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on 05 Ju	une_2004					
2a)⊠ This action is FINAL . 2b)☐ This	action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) Claim(s) 1-23 is/are pending in the application. 4a) Of the above claim(s) 5-15 is/are withdrawn 5) Claim(s) is/are allowed. 6) Claim(s) 1-4 and 16-23 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or	n from consideration.					
Application Papers						
9)☐ The specification is objected to by the Examine	r.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary (Paper No(s)/Mail Dat 5) Notice of Informal Pa 6) Other:					

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DETAILED ACTION

Response to Amendment

1. This communication is in response to the amendment filed on June 4, 2004. By the Amendment, no claims have been canceled or added.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1-3 and 16-23 are rejected under 35 U.S.C. 103(a) as being unpatentable over Hudetz et al (U.S. Patent No. 5,978,773) in view of Dialog (Home Centers) as set forth in the prior Office Action of paper number 15.
- 4. Claim 4 is rejected under 35 U.S.C. 103(a) as being unpatentable over Hudetz et al and Dialog as applied to claim 1 above, and further in view of Kaplan (U.S. Patent No. 5,963,916) as set forth in the prior Office Action of paper number 15.

As per claim 4, the combination of Hudetz et al and Dialog does not explicitly disclose providing targeted e-mails to the consumer for product announcements by the manufacturer.

Kaplan on the other hand, discloses sending a product notification to a user. Note column 16, lines 16-26. It would have been obvious to a person of ordinary skill in the art to modify Hudetz

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et al and Powell by including an e-mail notification as taught by Dialog. The motivation being to encourage a user to purchase certain desired products from the manufacturer thereby increasing marketing sales for the manufacturer.

Response to Arguments

5. Applicant's arguments filed June 4, 2004 have been fully considered but they are not persuasive.

Remarks

6. Applicant asserted that Hudetz et al and Dialog does not teach applicant's claimed invention. Applicant supported his assertion by arguing that there is no suggestion to combine the references, the examiner recognizes that obviousness can only be established by combining or modifying the teachings of the prior art to produce the claimed invention where there is some teaching, suggestion, or motivation to do so found either in the references themselves or in the knowledge generally available to one of ordinary skill in the art. See *In re Fine*, 837 F.2d 1071, 5 USPQ2d 1596 (Fed. Cir. 1988)and *In re Jones*, 958 F.2d 347, 21 USPQ2d 1941 (Fed. Cir. 1992). In particular, applicant argued that the combination of Hudetz and Dialog fail to teach providing demographic information by utilizing data packet information transferred to the manufacturer as a result of the information inquiry. In response, the examiner respectfully disagrees because Dialog teaches the concept of a manufacturer segmentation based on consumer demographics which implies that the information has to be provided/collected by the manufacturer. Since Hudetz teaches a TCP/IP and a query page, including the consumer

demographic information of Dialog into the query page of Hudetz and provide it to the manufacturer would have been obvious to a person of ordinary skill in the art so that the manufacturer can achieve profit goals. Furthermore, it is old and well known in the marketing art that manufacturers usually collect consumer's demographic data. It would have been obvious to a person of ordinary skill in the art to include this well-known feature into query page of Hudetz and provide it to a manufacturer in order to analyze the data for future marketing efforts. Applicant is directed to Alan (Checking out the checkout data – Scanning info lets retailers test hunches about customers) (pages 1-2), which teaches this well-known feature.

In response to applicant's argument that the references fail to show certain features of applicant's invention, it is noted that the features upon which applicant relies (i.e., "facilitate targeted marketing, follow up information, and even providing a salable product of demographic information itself and manufactures can advantageously share such information to glean valuable market information in a synergetic way") are not recited in the rejected claim(s). Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See *In re Van Geuns*, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993).

Further, In response to applicant's argument that the references fail to show certain features of applicant's invention, it is noted that the features upon which applicant relies (i.e., "an electronic medium") are not recited in the rejected claim(s). Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See *In re Van Geuns*, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993).

Conclusion

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7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

a. Donath et al "When your prospect calls"; 12/1992; MArketing Management v3n2 PP: 26-37; Dialog file 15, Accession No. 00916533.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Romain Jeanty whose telephone number is (703) 308-9585. The examiner can normally be reached on Mon-Thurs 7:30 am - 6:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tariq R Hafiz can be reached on (703) 305-9643. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

RJ

August 3, 2004

PRIMARY EXAMINER

At Unit 3623